



HIV & TB COINFECTION

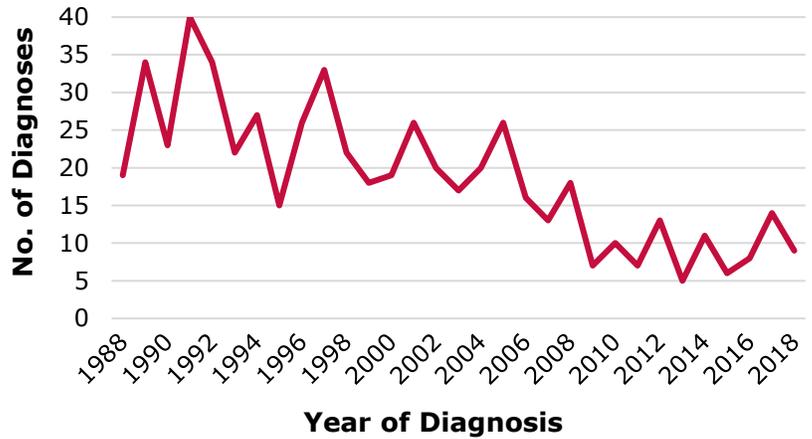
JANUARY 2020

New TB Diagnoses among Persons with HIV in Maryland

18 people living with HIV in Maryland were also diagnosed with tuberculosis (TB) in 2018.

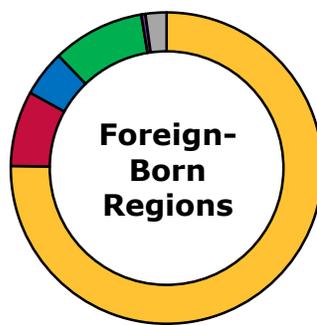
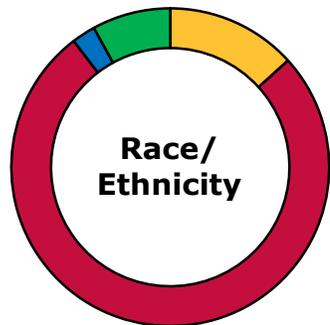
- Of the 18 TB diagnoses, 9 (50%) were newly diagnosed with both HIV and TB during 2018.
- 11 (61.1%) of the people coinfecting with TB and HIV in 2018 were born outside of the United States, with 9 (81.8%) of the foreign-born people originating from African countries.
- TB diagnoses among people already diagnosed with HIV peaked in 1992 (66), while new HIV and TB diagnoses within the same year were highest in 1991 (40).

Trends in HIV & TB Diagnoses within the Same Year



Characteristics of People Living with HIV Ever Diagnosed with TB

At the end of 2018, there were 414 people living with HIV in Maryland who were ever reported to be diagnosed with TB.



- Hispanic
- NH-Black
- NH-White
- NH-Other
- Africa
- Asia
- Caribbean
- C. America
- Europe
- S. America

- Foreign-born people accounted for 57.5% of the total reported HIV diagnoses with a history of TB in Maryland. The most common countries of origin were Cameroon, Ethiopia, and Kenya.
- HIV/TB coinfection rates (per 100,000) were 7 times higher among foreign-born people (27.9) compared to U.S.-born people (4.1) in Maryland.
- Of the 414 people living with HIV and a past TB diagnosis, 62.3% were male and 53.4% were over 50 years old.
- About half (49.8%) of people diagnosed with HIV and TB in Maryland resided in Montgomery and Prince George’s counties.

NH: Non-Hispanic | U.S.-born: Includes those born in U.S. territories